STAFF REPORT

Report Date: 11/23/2015

NOTE: All staff recommendations presume code statements on the variances by the applicant are correct, unless otherwise noted. This means that all code statements become conditions of the variances and, if not true, the variances would be subject to Commission sanction. All LBO and LFO responses that they have received a copy of the application for variance are in order, unless otherwise noted.

Tabled Variances

15-08-36		Project:0	Hilliard Lyons 3rd story addition, Evansville	
	VOID			
15-09-02		Project:	WICKER ROOM ADDITION, GREENWOOD	
	VOID			
15-09-20		Project:379056	The Batesville House,LAWRENCEBURG	
	C	16235		
		TABLED BY COMMISSION 10/06/15. C- Sprinkler system will not be provided in Group R occupancy as required by code. What about the 13D system? 16235		
	VOID			
15-09-23		Project:0	The Place, Bloomington	
	C	16230		
		TABLED BY COMMISSION 11/04/15. TABLED BY COMMISSION 10/06/15. The code requires egress windows in a sleeping area. The request is to not install		

egress windows.

[&]quot;A" category = staff recommendation is for approval with no equal alternatives because of noncompliance is not adverse.

[&]quot;B" category = staff recommendation is for approval with equal alternatives as stated by the proponent.

[&]quot;C" category = reserved, meaning staff believes Commission needs to discuss entirety.

[&]quot;D" category = recommendation is for denial.

[&]quot;I" category = incomplete (with permission of the Chairman).

[&]quot;NVR" category = no variance required.

15-09-61

Project:0

AI Campus Bunkhouse, Marshall

C 16114

TABLED BY PROPONENT 11/03/15. TABLED BY COMMISSION 10/06/15.

Requested to be tabled by designer on 8/27/2015 for her to review request.

The code requires an automatic sprinkler system in an R occupancy. The request is to not sprinkler a structure that includes 2000 sf of 2 sleeping/bunk rooms and toilet/shower room. Each sleeping room houses 16 kids aged 12-18 and 2 adults-total of 36 people in the building. The structure has 2 exits and one egress window per sleeping room-total of 4 exits and two egress windows, and a smoke and fire alarm system.

15-09-62

Project:372921

Rocket 88 Doughnuts, Indianapolis

C 16067

TABLED BY COMMISSION 11/04/15. TABLED BY COMMISSION 10/06/15.

A permanent affixed ladder access to the roof hatch, to get to the roof, will not be installed. Instead, a temporary extension ladder will be available.

15-10-03

Project:

1732 N LINCOLN WINDOWS, BLOOMINGTON

A 16320

COMPLETE

TABLED BY COMMISSION 11/04/15.

The 1989 Indiana Building Code, the code that was in effect when the building was built, requires bedroom egress windows to have an openable height of 24", openable width of 20", finished sill height not more than 44" above the floor, and minimum net clear openable area of 5.7 sq. ft. These bedroom egress windows have a height of 19", width of 34", sill height of 35.50", and openable area of 4.48 sq. ft.

15-10-05

Project:

COMFORT SUITES RENSSELAER, RENSSELAER

B (b) MRL Technology

B 16370

COMPLETE

TABLED BY COMMISSION 11/04/15.

TABLED BY COMMISSION 10/06/15.

(a) MRL Technology

15-10-06		Project:	JOHN MORRELL,GREENFIELD	
	В	(b) MRL Technology		
	В	16371		
		COMPLETE		
		TABLED BY COMMISSION 11/04/15. TABLED BY COMMISSION 10/06/15.		
		(a) MRL Technology		
15-10-07		Project:	ST PIUS X PARISH,GRANGER	
	В	(b) MRL Technology		
	В	16372	•	
		0 1		
		Complete		
		TABLED BY COMMISSION 11/04/15. TABLED BY COMMISSION 10/06/15.		
		(a) MRL Technology		
15-10-31		Project:0	Bartholomew County Historical Society	
	С	16361	Museum, Columbus	
	C	10501		
		TABLED BY COMMISSION 11/04/15.		
		TABLED BY PROPONENT 10/06/15. Late request submitted from applicant 00/00/2015		
		Late request approved by Chairman 00/00/2015 Late request cleared DHS system for processing 00/00/2015		
		Late request cleared DHS s	ystem for processing 00/00/2015	
		Agency staff did not have adequate time to review or verify code edition and/or section Therefore, agency staff is not able to ensure the accuracy of the application.		
15-10-68		Project:0	Ed Test, Hamilton	
	VOID	TEST 10/23/2015		

15-11-01

Project:

GRACE COLLEGE 2016 HALL, WINONA LAKE

В

16384

COMPLETE

TABLED BY COMMISSION 11/04/15.

(a) MRL Technology

В

(b) MRL Technology

15-11-03

Project:

SHERIDAN AVE USE CHANGE, SHERIDAN

T 16413

TABLED 11/04/15.

C- WRONG CODE CITED.

15-11-07

Project:

FORGOTTEN TREASURES, MERRILLVILLE

C

16437

LATE REQUEST

COMPLETE

Sprinkler system will not be maintained as required by code. The sprinkler system is not in working order due to the previous tenant removing parts of the sprinkler system.

15-11-29

Project:0

CityWay Phase II - Building A, Indianapolis

- C (c) The request is to not install NFPA 13 sprinkler system in combustible concealed spaces (floor and attic structure).
- D (b) The request is to treat the building as a four (4) story building for type of construction. Construction for the upper levels will be Type V-A (1 hour).R-2

 Apartments will be located above podium structure of Type 1-A construction. There will be four (4) full floors and another partial level (5th Story, approximately 50%, above the podium. The desire to provide roof level bedroom areas and the cost of having to increase the construction type, exiting, sprinklers, etc. to allow an additional story.
- C (d) The code requires at least one accessible elevator in buildings five (5) stories or more to be provided with standby power. New five (5) story with partial 6th level will have accessible elevators that will not be provided with standby power. Will a separate hook up be provided for a generator for the elevators and will one be provided onsite? Will an egress area be provided on each floor?
- C 16237 COMPLETE -

TABLED BY COMMISSION 11/04/15.

TABLED BY COMMISSION 09/01/2015 DUE TO BEING INCOMPLETE. (a)The code requires any attic space over 30 inches in height to be provided with a 20 inch by 40 inch access opening. The request is to allow an apartment building with flat roof having a slope of approximately 1/4 inch per foot to have portions of the attic space that will be over 30 inches in height and will not have an attic access opening.

15-11-40

Project:379150

Indiana Chin Baptist Church, Indianapolis

C 16427

TABLED BY COMMISSION 11/04/15.

The gymnasium/classroom wing of the new building, approximately 24,576 sq ft, will be constructed using a pre-engineered metal building structure that was designed per the 2008 IBC in lieu of the current 2014 IBC. What structural design changed in the code from the 2008 to the 2014 that would affect this structure?

15-11-44

Project:0

Anson Senior Living, Zionsville

C 16408

TABLED BY COMMISSION 11/04/15.

Senior living facility will be designed to the 2015 International Building Code instead of the 2014 Indiana Building Code, the code that is currently in effect. The 2014 Indiana Building Code classifies buildings with memory care occupants as I-2 occupancy. Proponent states the 2015 International Building Code classifies this type of care as I-1 occupancy, which is superior for their type of facility. Staff hasn't verify the information provided for the 2015 International Building Code.

15-11-46

Project:0

Boone County 4-H Build Out, Lebanon

- C (b) Exhibition building of 12,000 sq. ft., will exceed the allowable area for Type V-B construction by 2,220 sq. ft. The allowable area for the building is 9,780 sq. ft. Variance 08-07-13(a) was granted in 2008 to permit the building to be of Type V-B construction, but the use of the building was to show animals two weeks out of a year and be used for storage the remainder of the year with the condition that there would be no vehicle storage.
- C 16419

TABLED BY COMMISSION 11/04/15. LATE REQUEST 10/08/15.

(a) Exhibition building of 12,000 sq. ft., Type V-B construction, used year round, will not be protected with a sprinkler system. Variance 08-07-13(b) was granted in 2008 to construct the building without a sprinkler system, but the use of the building was to show animals two weeks out of a year and be used for storage the remainder of the year. The building is an open concept with no partitions.

15-11-49

Project:0

Contractor's Warehouse, New Palestine

C 16388

TABLED BY COMMISSION 11/04/15.

A Rule 13 conversion will be used to convert a pole barn into a warehouse. Typically, Rule 13 is used to convert detached single family dwellings into B, F-1, M, S-1, S-2, or A-3 based on certain criteria or Groups B, F-1, M, S-1, or S-2 may be converted to an A-3 occupancy. How big is the building? What will be stored in the building?

15-12-01

Project:

OVERLOOK NOTRE DAME BUILDING 3, SOUTH BEND

I 16434

INCOMPLETE - LBO, LFO AFFIRMATION.

- B-(a) Steel coated belts will be used as the suspension means.
- B (b) Schindler elevator will use 6mm steel wire governor rope instead of the code required minimum 9.5 mm rope.

Project:

PARK AVE REHAB, INDIANAPOLIS

Ι

16476

INCOMPLETE - LFO AFFIRMATION.

C- A new stairway will be installed in the living room. There's an existing stained glass window on the north wall of the living room that is not made of tempered glass. Code requires glazing in glass adjacent to stairway within 60" horizontally of the bottom tread of a stairway in any direction when the exposed surface of the glass is less than 60" above the nose of the tread.

15-12-03

Project:376831

STORAGE EXPRESS, INDIANAPOLIS

C 16477

Four new storage buildings to be constructed, will have portion of the buildings that will exceed the 400' maximum distance from a hydrant on a fire access road, which is prohibited by code. A public hydrant that is available is less than 685' from the farthest corner of building #4.

15-12-04

Project:

FORMER VILLAGE FOOD MART FID #2505, ANDERSON

I 16478

INCOMPLETE - LBO, LFO AFFIRMATION.

Code requires underground tanks that have been out of service for one year to be removed from the ground or abandoned in place. January 6, 2016 will be the one year where 2 tanks will have been out of service. The tanks are being transferred to a new owner, but the completion of the transfer will be after January 6th. Once the tanks are successfully transferred, the new owner will remove the tanks. The request is to extend the date until the transfer of the tanks is finalized.

15-12-05

Project:0

Coast to Coast Imports, Indianapolis

A 16446

A sprinklered auto dealership will have a 4-story car display tower at the front of the showroom and will have a single exit. The 3rd and 4th floor levels are required to have access to 2 exits. The car platform on each level is approximately 310 sq ft in area. The auto dealership will consist of a showroom, administrative offices, and service area. The auto dealership part is only 1 story.

Project:0

The Heritage Group Center, Indianapolis

A 16455

Overhead coiling security grilles will be used to close off access to unoccupied areas on the 1st and 2nd floor during the time of occupancy of the multi-use assembly area after normal business hours. The assembly space will be used for training events associated with the company's research and development programs. Security grilles are permitted at the main exit only.

15-12-07

Project:379070

General Motors CET Facility - New Groundwater, BEDFORD

A 16463

Water treatment plant will have conference room and restroom facility, but will not comply with the energy code. There will be no permanent occupants at the facility. Occasionally staff will go to the facility and use the conference room in case there are situations that need to be discussed. Thru-wall PTAC-type units will be provided for the rooms when they are used.

15-12-08

Project:379626

Indianapolis Colts Training Facility, Indianapolis

A 16469

(a) A private swimming pool designed for the owner and trainer will have a bottom color of dark blue. The code requires the bottom to be white or a light color.

NVR

- (c) A private swimming pool designed for the use of the Colt's owner and his trainer will have a reduced deck width less than 6' at locations around the pool. The pool deck is designed to be between 6'0" and 4'-10" in width and would be adequate to access all sides of the pool. Class B pool (public) requires a minimum deck width of 6'. Class C pool (semi-public) requires a minimum deck width of 4'. Class D pool (special purpose pools) requires a minimum deck width of 3'. Since this is a private pool, not public, the deck width wouldn't have to be 6'. Therefore no variance is required.
- A (b) A private swimming pool designed to be used by the Colt's owner and his trainer will have steps located in the bottom of the pool floor.

 The code requires the pool bottom to be sloped.
- A (d) A private swimming pool and spa for the use of the Colt's owner and his trainer will not be provided with an accessible lift or ramp into the pool or spa.

15-12-09

Project:375297

Madison Apartments Phase Two, Indianapolis

A 16481 LATE REQUEST

A new 3-story R-2 Occupancy Type "B" units will not have the required operable parts reach ranges or clear floor space for electrical panelboards as required by ANSI Section 1004.9, 2009 Edition. HUD/Fair Housing doesn't require a certain reach range or clear floor space for electrical panelboards.

Project:375171

River North at Keystone, Indianapolis

B (b) A ships ladder will be used to access an unoccupied roof. Code only allows a code complaint stair or an alternating tread stair for buildings four (4) or more stories above grade.

B 16430

TABLED BY COMMISSION 11/04/15.

LATE REQUEST 10/13/15.

- (a) A new (5) story sprinklered building (four 4 stories from street level) will have its standpipe hose connections located at the main floor landings. Code requires the hose connections to be located at the intermediate stair landings. Similar variances have been granted in the past.
- C (c) One of two required standpipes will be located away from a required exit stairway. Code requires standpipes to be located in required exit stairways.

15-12-11

Project:377848

Chipotle - IUPUI, Indianapolis

- A (b) The code requires that operable parts be placed a maximum reach height of 48". A punch code lock on both restroom doors has been installed within the maximum reach range of 48". An additional turn latch that lets someone know if the restroom is vacant or not was installed above the 48". This additional latch has nothing to do with locking the restroom doors.
- B 16431
 - (a) The door maneuvering clearance on the latch side is 9". It's 3" short of the ANSI required 12" clearance on the push side of the door. It does meet the ADA requirements for the same approach, with extra room on the latch side and the depth of the clearance.

15-12-12

Project:373243

Notre Dame Turbo Machinery Lab, South Bend

- B 16439
 - (a) MRL Technology
- B (b) MRL Technology

Project:369667

Penn Place Apartments, Indianapolis

B 16445

Four story apartment building will have a community room on the first floor that contains a kitchenette. The kitchenette will have a domestic range that will not have a Type I or Type II hood as required in the 2008 Indiana Mechanical Code, the code in effect when the project was filed. The 2014 Indiana Mechanical Code, the current code, does not require a commercial exhaust hood (Type 1 or II). Therefore, the range will have a domestic exhaust hood that will exhaust to the exterior of the building.

15-12-14

Project:379314

River North at Keystone Apartments, Indianapolis

B 16449

New five levels, six (6) fire compartment apartment buildings, will have its standpipe hose connections located at the main floor landings of the stairs. Code requires the hose connections to be located at the intermediate stair landings. Similar variances on standpipe locations on the main floor landings have been granted in the past.

15-12-15

Project:0

Ivy Tech Sellersburg Academic Advising Renovations, Sellersburg

B 16470

A portion of the 2-hour "area separation wall" (i.e., fire wall) constructed in 1989 to separate the 1989 addition from the original 1975 building, will be removed to accommodate a renovation of approximately 7,900 sq ft of area spanning the 2-hour wall. A 2-hour cmu fire barrier will be constructed surrounding the project area, which will maintain the separation provided by the existing 2-hour wall. The 2-hour wall doesn't comply with the current code, requiring it to be structurally independence, but it does comply with the 1989 Indiana Building Code.

15-12-16

Project:373668

Marten Transport - New Terminal, Zionsville

NVR

#16379

COMPLETE

TABLED BY COMMISSION 11/04/15.

Handrails will not be installed at the stairs leading into the service pit. The service pit is designed for trucks to drive over the top of the pits, with wheels on each side, which would destroy the handrails if they were installed. There will be one service technician in the pit unless assistance is needed, then there will be two.

Project:371623

CityWay YMCA,Indianapolis

NVR

16468

Residential cook top range will not be provided with a Type I hood. Instead, a Type II hood system will be provided. The appliance will be used in a teaching kitchen within a YMCA. The purpose of the teaching kitchen is to teach members of the YMCA how to prepare healthy foods for themselves. The classes will meet approximately 2-4 times a week.

15-12-18

Project:378868

River North at Keystone Parking Garage, Indianapolis

В

(b) Six (6) tier enclosed parking garage will have its standpipe hose connections located at the main floor landings of the stairs. Code requires the hose connections to be located at the intermediate stair landings.

C 16450

(a) New six (6) level enclosed parking garage will have open stairs. Code requires the stairs to be enclosed in at least a 2-hour fire-resistance rating enclosure when connecting four or more stories.

15-12-19

Project:0

Klipsch Music Center Fryers, Noblesville

C

16451

A Type I hood will not be provided for the portable fryers to be used in the VIP Club outdoor, open-air pavilion structure, for the 2016 concert season. The structure has 3 sides that are partially enclosed by a slatted partial-height wooden fence, completely open on one side, and has a ceiling that is sheathed with sheet metal. Type I hoods are required where cooking appliances produce grease or smoke.

15-12-20

Project:0

Home remodel for Keith and Lisa O'Brien, Lafayette

C

16452

Remodel of an existing home will have its living room changed into a master bedroom. The living room's old picture window will be changed into a bedroom window to match the other bedroom windows. The window sill height will be 56" above the floor instead of the maximum 44" as permitted by code. The window will comply with the egress size requirements. Is this student housing?

Project:0

Fire Pump and Standpipe Replacement, Indianapolis

C 16453

Existing building will be renovating its fire protection system by installing a new fire pump and riser/standpipe system. The existing Class III standpipe will be removed and replaced with a Class 1 standpipe. A Class III standpipe is required where the building is greater than 30 feet above the lowest level of the fire department vehicle access. The building is more than 45 feet above street access.

15-12-22

Project:372429

Badger Daylighting, Brownsburg

C 16457

The elevator code requires that there be at least 6" minimum clearance from any elevator equipment projecting above the car top to the nearest striking point of the overhead structure. Because of the nature of the hoistway precast roof construction, there are two (2) areas directly above the elevator pistons that will have a clearance at maximum uptravel of approximately 2 1/2". Elevator's Division Chief does not oppose this variance as long as the area above each piston is identified with a 2' square of yellow paint and is labeled "pinch point".

15-12-23

Project:380285

Pisgah Christian Church, Logansport

C 16458

TYPE 1 hood will not be installed above a 10 burner range and electric convection oven. Instead, there will be a Type II hood above the range and oven. There will be no deep-fat frying occurring in the facility. In addition, there will not be a Type II hood above the dishwasher. Type II hoods are required above dishwashers and appliances that produce heat or moisture. Both appliances will be used on an average, once a month. Usually meals are brought to the church.

15-12-24

Project:0

Richards Furniture & Mattress, Princeton

C 16460

The code prohibits any portion of a building or structure to be occupied until the required fire detection, alarm and suppression systems have been tested and approved. The request is to allow 2 years to complete the installation of the fire alarm and smoke detection system and to allow the building to be occupied during this time. The building is changing its use from a church to a furniture store and will be using the Chapter 34 analysis. It is 2-stories, Type III-B construction, with 8,594 sq. ft. on the first floor and 8,232 sq. ft. on the second floor.

Project:0

Fenneman Event Barn, Nashville

C 16462

An existing 2-story barn of Type V-B construction, which is not a Class 1 structure, will be converted to an event space (A-2) and will be using Chapter 34 analysis. Chapter 34 is not permitted to be utilized for a conversion of a non-Class 1 structure building to an A occupancy. The first floor is 2,800 sq. ft. and the 2nd floor is 1,055 sq. ft. Variance 15-06-49 was granted for a 1-story structure. Variance 15-09-29 was granted for a 2-story structure with 4,805 sq. ft. on the first floor and 1,590 sq. ft. on the second floor. Variance 15-09-29, which is a larger structure than the current one, had an exit directly to grade from each story and smoke detection was to be provided throughout the building.

15-12-26

Project:0

Wallen Baptish Church - Office Addition, Fort Wayne

C 16466

A 772 sq. ft. office addition will be attached to the existing office area of a 18,505 sq. ft. church. Neither the existing nor the addition will be sprinklered. A sprinkler system is required for A-3 occupancies with fire area that exceeds 12,000 square feet.

Project:0

Tap House 24, Greencastle

- C (c) Additional points are requested in the Means of Egress column (3.5 points) and the General Safety column (2.5 points) to achieve a passing score for the Chapter 34 evaluation. Although the installation of fire alarm, detection, and fire suppression system will be done, they cannot overcome the negative scores for lack of separation of tenants (floor to floor) in the building and travel distance from the storage room in the basement (112 feet versus 100 feet) to the single exit.
- C (b) Automatic sprinklers will not be installed in the roof joist cavity above the 2nd floor dwelling units. Other than this, the building will be protected throughout with an NFPA 13 system. Fire detectors connected to the fire alarm system will be installed in the attic space and an automatic fire alarm with full detection system will be provided in the building.
- C 16471
 - (a) This existing 2-story with a basement building, comprised of 1st floor restaurant (changed of occupancy), 2nd floor apartments, and basement for service of the building and storage, has an existing freight elevator hoistway connecting 3 floor levels that is not enclosed with a fire rated shaft. A Chapter 34 evaluation will be done and a score for complying shafts will be taken per Sec. 3412.6.6. Closely spaced sprinklers will be provided at the ceiling of each level on the corridor side of the nonrated wall and door construction into the elevator shaft.
- C (d) New 3-story enclosed stair will not discharge directly to the exterior as required by code. Instead, the stair will discharge into a corridor on the lower level, reaching the exterior exit via approximately 17 feet of travel.

15-12-28

Project:0

Seyfert Barn, Delphi

- C (d) Both interior stairs from the 3rd floor loft area will be unenclosed exit access stairways. Code requires at least one enclosed exit stairway from stories above the 2nd story.
- C (c) A 3-story, 7,200 sq. ft. barn, which is not a Class 1 structure, will be converted to a building used for event space for weddings, banquets, etc. Chapter 3401.1 is not permitted to be utilized for a conversion of a non-Class 1 structures building to an A occupancy.
- C 16472
 - (a) A 3-story, 7,200 sq. ft. barn, being converted to be used for event space for weddings, banquets, etc, will have an existing sliding barn door that will be used as one of the required means of egress. The code requires egress doors to be side-hinged swinging.
- C (b) Additional points are requested in the Fire Safety column (4.8 points) and the General Safety Column (1.8 points) in order to achieve a passing score for the Chapter 34 evaluation. The code requires that all categories have a score of zero or more in order to pass the Chapter 34 evaluation.

Project:0

Sherwood Oaks Christian Church New Welcome Center, Bloomington

- A (b) The Welcome Center addition will have unprotected steel bar joist construction (floor and roof) in a portion of the addition. The building is Type V-A construction requiring 1-hour construction for floor and roof construction. Variance 14-07-09 was approved for this project, under the 2008 IBC, but construction was never done.
- C 16473

(a) New 2-hour fire wall will terminate at the underside of the roof sheathing of a new sprinklered addition and two existing windows in the exterior wall above the lower roof will remain. Code requires fire walls that separated buildings with different roof heights to terminate at least 30 inches above the lower roof level, provided the exterior wall for a height of 15 feet above the lower roof is at least 1-hour rated from both sides with 3/4-hr rated openings. The addition has 3,885 sq. ft. on the first floor and 932 sq. ft. on the main level. The main Level of the main building will have sprinkler protection added.

15-12-30

Project:0

Music City Place, Richmond

C (b) The existing exit access stairway will not be enclosed with fire-rated construction at the 1st floor level. The code requires exit access stairways to be enclosed in a fire-resistance rating of not less than 2-hours where connecting four or more stories.

Additionally, a portion of the 2-hour fire barrier walls for the new stairway enclosure at other levels will not be supported by construction equal to the rating of the enclosure as required by code. Chapter 34 analysis is being used and the scores for having complying 2-hour vertical enclosures are taken in the scoring.

C 16475

(a) Four dwelling units on the 2nd floor will only have one exit access to the 1st floor. The code requires either a single direct exit from dwelling units or access to two exits from each dwelling unit. The project is an existing 4-story with a basement building previously used for YMCA, being converted into a building with apartments on all floors, offices on the 1st - 3rd floors, historic lobby and gymnasium remaining on the first floor, and storage in the basement.

15-12-31

Project:334048

Allen Plaza, Indianapolis

C 16480 LATE REQUEST

A new ongoing R-2 occupancy development consisting of a change of occupancy, filed under the 2003 Indiana Building Code and Rule 8, will not be refiled under the 2014 Indiana Building Code. GAR 675 IAC 12-6-20 permits ongoing construction, without having to refile the project as long as construction has not stopped for more than 180 days. Proponent states construction has not stopped. Per the proponent, City of Indianapolis Plan Review Division is requesting the project to be refiled under the 2014 Indiana Building Code do to their files being closed.

15

Project:0

Library Square, Indianapolis

- D 16484 LATE REOUEST
 - (a) The code requires at least one receptacle to be installed at each island countertop space with a long dimension of 24" or greater and a short dimension of 12" or greater. Two outlets will be provided at higher locations. What are the heights of the outlets?
- D (b) Code requires receptacles to be installed so that no point measured horizontally along the floor line in any wall space is more than 6. Electrical outlets will not be installed on walls of less than 2 feet in length.
- C (i) R-2 apartments will be located above podium structure of Type I-A construction.

 There will be four (4) full floors and another partial level (5th story, approximately 23% of the total floor level) above the podium. Type V-A (1 hour) construction is limited to four (4) stories.
- C (n) New five (5) story buildings with a partial 6th story (approximately 70 feet in height) with Type IA construction on the first story and Type VA for the upper stories will have Group R apartments protected by a NFPA 13R sprinkler system. The code does not allow the use of a NFPA 13R sprinkler system in buildings more than four (4) stories or over 60 feet in height.
- B (m) A five (5) story plus building with apartments will have trash chute access rooms and termination rooms of one (1) hour fire-rated construction. NFPA 82 requires such rooms to be two (2) hour construction. The trash chutes are enclosed in two hour shafts as required by the 2014 Indiana Building Code.
- C C/NVR -
 - (l) New mechanical code prohibits recirculation of dwelling unit kitchen air. Code requires exhaust to the outdoors.
- C (k) Dwelling unit kitchen air will be returned to warm-air furnace. Return air intake will be approximately five (5) feet from the oven/range. Code requires ten (10) feet of separation and serve the kitchen only.
- C (j) Apartment unit primary entrance doors will not have maneuvering clearance on inside of door(s) as required by code.
- A (h) Fire pump room will not be separated from all other areas of the building by 2-hour firerated construction as required by code. Instead, the fire pump will be located in a room with domestic water service.
- C (g) Open parking garage will have perforated metal panels in the exterior wall openings.

 Code prohibits partial or complete closing of required openings in exterior walls.
- C (f) Fire walls terminating at the exterior walls will have non-rated windows within four (4) feet of the fire wall. The code requires the openings to be 3/4 hour fire-rated opening protectives. The affected windows will have a sprinkler head within 12 inches horizontally of the opening(s), maximum 6 feet on center, to provide a water curtain at the opening(s).
- A (e) The code requires any attic area having a clear height of over 30" to have a 20" x 40" access opening. The roof truss diagonal bracing and planned insulation would make access into the attic space very difficult. There are only certain areas where the attic height is greater than 30". Similar variances have been granted in the past.

Project:0

Library Square, Indianapolis

- A (d) New apartment building five (5) plus stories will not have a two-way communication system in the elevator lobbies. Code requires two-way communication on each accessible floor that is one or more stories above or below the story of exit discharge.
- B (c) Apartment unit air conditioning condensing units will not have auxiliary and secondary drain pans. Code requires secondary pans for multi-story buildings. Similar variances have been approved in the past.

15-12-33

Project:377372

Cummins Indianapolis Distribution Headquarter, Indianapolis

- C Late request was approved by Building Law Compliance Officer.

 Staff did not have adequate time to review or verify code edition and/or sections.

 Therefore, staff is not able to ensure the accuracy of the application.
- C 16488

Late request was approved by Building Law Compliance Officer.

Staff did not have adequate time to review or verify code edition and/or sections.

Therefore, staff is not able to ensure the accuracy of the application.

15-12-34

Project:374765

Countertop Connections, FRANKLIN

C 16489

Late request approved by Building Law Compliance Officer. Staff did not have adequate time to review or verify code edition and/or sections. Therefore, staff is not able to ensure the accuracy of the application.